

and comparatively inexpensively.

CONSTITUTION: A medical picture storage communication system 1 is made up of plural data generators 3 such as a CT and an MRI, a data base device 4 storing picture data (magnetic disk 4a and optical disk 4b), plural data reference terminal equipments 5 (connecting an optical disk device 5a) displaying picture data on its screen, and a system management equipment 6 managing and controlling data (including storage location data such as management number of an optical disk 7) in the system 1, which are plural elements connecting a network 2 (data transmission line). Each of the plural elements is inter-communicated via the network 2. An optical disk container 8 storing optical disks 7 removed from the database device 4 is provided on the outside of the system 1.

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MEDICAL INFORMATION SYSTEM AND ITS EQUIPMENT

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INVENTOR(s): AISAKA KAZUO

FUNO TAKAKAZU

HASHIZUME AKIHIDE

TAKEUCHI HIROYUKI

TSUTSUI KUMIKO

AKASAKA YUKIKO

APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP (Japan)

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ABSTRACT

PURPOSE: To provide a medical information system which is suited to the diagnoses/ treatments carried out in various places and states by writing the medical information into a storing medium through a terminal equipment placed in a diagnostic institution and then reading out the written information after the storing medium is sent to another diagnostic institution.

CONSTITUTION: In a system where the medical information is recorded in 8 storing medium 1 by means of 8 terminal equipment which can write and/or read the information into/out of the loadable/unloadable medium 1, one or more terminal equipments are prepared in each diagnostic institution. Thus the diagnostic opinion information, the diagnostic inspection information, the diagnostic image information, etc., are written in the medium 1 by the terminal equipment of each diagnostic institution. Then the medium 1 is unloaded from the terminal equipment and carried by a carrier 2. Thus, the information written in the medium 1 can be used by various medical institutions, etc. The carrying destinations of the medium 1 includes 8 hospital 11, an inspection center 12, an image inspection center 13, a medical examination center 14, a consultant's home 15, an external dispensary 16, a restaurant 17, etc. Furthermore the medium 1 is also used in a consulting room 110, at a radiological department 111, etc., of the hospital 11.

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PROCESSING CONTROLLER

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INVENTOR(s): YAMAGUCHI SHUICHI